# JUL 2 1 2005 E

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2111 Jan

Applicants:

THORSBAKKEN et al.

Examiner:

Cleary, T.

Serial No.:

10/028,161

Group Art Unit:

Filing Date:

12/21/2001

Docket No.:

RA 5369

2111

(USYS.088PA)

Title:

SYSTEM AND METHOD FOR MANAGING INPUT/OUTPUT

REQUESTS USING A FAIRNESS THROTTLE

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 18, 2005.

By: Kathleen McDevitt

## **TRANSMITTAL**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are submitting herewith the following:

Transmittal Sheet

Office Action Response, pages 1-11.

Petition for Extension of Time, 1 page.

Postcard

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account No. 50-0996 (USYS.088PA).

Crawford Maunu PLLC 1270 Northland Drive, Suite 390 St. Paul, MN 55120

By:

Name: LeRoy D. Maunu

Respectfully submitted,

Reg. No.: 35,274



# IN THE UNITED STATES PATENT & TRADEMARK OFFICE

**₿**plicants:

THORSBAKKEN et al.

Examiner:

Cleary, T.

Serial No.:

10/028,161

**Group Art** 

2111

Unit:

Filing Date:

12/21/2001

Docket No.:

RA 5369

(USYS.088PA)

Title:

SYSTEM AND METHOD FOR MANAGING INPUT/OUTPUT

REQUESTS USING A FAIRNESS THROTTLE

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 18, 2005.

Kathleen McDevitt

### **AMENDMENT & RESPONSE**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### Dear Sir:

The Applicants submit this reply under 37 C.F.R. §1.111 in response to the non-final Office Action mailed March 18, 2005, which set a three (3) month shortened statutory period for response. The Applicants respectfully request reconsideration and allowance of all pending claims.

**AMENDMENTS TO THE CLAIMS** are reflected in the listing of claims which begins on page 2 of this paper.

REMARKS/ARGUMENTS begin on page 11 of this paper.